

PI 506404 to 506408-continued

- PI 506406 **donor id:** HS82-288. **origin:** United States. **cultivar:** Telemark. **pedigree:** MN70170/Len. **remarks:** Plant short semidwarf, medium to early maturity, excellent straw strength. Flag leaf erect. Spikes strap shaped, awned, white at maturity. Seeds hard red type, oval to ovate shaped with rounded cheeks. Milling and baking properties good. Adapted to higher yield areas of the upper Midwest. **disease resistance:** Resistant to prevalent races of leaf rust. Mod. resistant to prevalent races of stem rust. Spring Annual. Cultivar. Seed.
- PI 506407 **donor id:** HW81-170. **origin:** United States. **cultivar:** Trailblazer. **pedigree:** OK11252A/HW76-1226. **remarks:** Juvenile growth habit semi-erect. Flag leaf erect. Spikes tapering, middense, awned, white at maturity. Glumes long and narrow. Grain hard red type, ovate to elliptical shaped with rounded cheeks and midlong brush hairs. Adapted to areas of Kansas, Missouri, and Nebraska. **disease resistance:** Resistant to soil borne mosaic virus. Mod. resistant to prevalent races and leaf rusts. Winter Annual. Cultivar. Seed.
- PI 506408 **donor id:** SW78-111. **origin:** United States. **cultivar:** Twain. **pedigree:** Knox 62/SRW 14-74. **remarks:** Plant intermediate height. Flag leaf erect. Spikes white at maturity. Glumes glabrous. Grain soft red type, ovate to elliptical shaped with rounded cheeks. Adapted to the central, eastern and mid-south areas of the soft wheat region. **disease resistance:** Res. to powdery mildew and prevalent races of leaf rust. Mod. resistant to field races of stem rust. Mod. res. to barley yellow dwarf virus, Rhizoctonia. Winter Annual. Cultivar. Seed.

PI 506409. *Triticum aestivum* L. POACEAE Common wheat

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donor id: OH 265. **origin:** United States. **cultivar:** Dynasty. **pedigree:** BE1-5/Logan//Arthur/3/NY5726ab-3B-23/TN1403. **other id:** 10570A2-25-4-2. **remarks:** Plant medium early maturity, medium height with good straw strength. Heads large, bearded. Chaff white. Kernels medium-sized, soft red type. Milling and baking qualities good. **disease resistance:** Good resistance to WSSM virus and leaf rust. Moderate resistance to mildew. Winter Annual. Cultivar. Seed.